

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	18	(handoff or hand-off) and mobile and (OSI or (open adj systems adj interconnection)) and (care\$6 with address) and home and foreign	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:43
S2	172	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and layer	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/08 07:58
S3	163	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and layer and regist\$8	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/08 07:58
S4	121	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and layer and regist\$8 and (sub-network or subnetwork or subnet or sub-net)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/08 07:59
S5	40	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and layer and regist\$8 and (sub-network or subnetwork or subnet or sub-net) and synchroniz\$7	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/08 09:10
S6	27	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and layer and regist\$8 and (sub-network or subnetwork or subnet or sub-net) and synchroniz\$7 and bind\$5	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/08 08:06
S7	13	(handoff or hand-off) and mobile and (OSI or (open adj systems adj interconnection)) and (care\$6 with address) and home and foreign and bind\$5	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/08 08:47
S8	10	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and layer and regist\$8 and (sub-network or subnetwork or subnet or sub-net) and synchroniz\$7 and seamless	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/08 08:47
S9	3	(handoff or hand-off) and mobile and (OSI or (open adj systems adj interconnection)) and (care\$6 with address) and home and foreign and bind\$5 and seamless	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/08 08:48

## EAST Search History

S10	52	(handoff or hand-off or hand-over or handover) and mobile and (care\$6 with address) and home and foreign and layer and regist\$8 and synchroniz\$7	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/08 09:11
S11	25	(handoff or hand-off or hand-over or handover) and mobile and (care\$6 with address) and home and foreign and layer and regist\$8 and synchroniz\$7	USPAT	OR	ON	2005/03/08 09:11
S12	6	(handoff or hand-off or hand-over or handover).ab. and mobile and (care\$6 with address) and home and foreign and layer and regist\$8 and synchroniz\$7	USPAT	OR	ON	2005/03/08 09:13
S13	4	(handoff or hand-off or hand-over or handover).ab. and mobile and (care\$6 with address) and home and foreign and layer and regist\$8 and synchroniz\$7 and bind\$5	USPAT	OR	ON	2005/03/08 09:14
S14	5	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding and synchronization and router and anchor	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 10:00
S15	302	(care\$6 with address).bsum. and home and foreign	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 08:08
S16	68	(care\$6 with address).bsum. and home and foreign	USPAT	OR	ON	2005/03/09 09:59
S17	3	(care\$6 with address).bsum. and home and foreign and correspond\$5 and anchor and synchroniz\$6	USPAT	OR	ON	2005/03/09 09:59
S18	2	(care\$6 with address).bsum. and home and foreign and synchroniz	USPAT	OR	ON	2005/03/09 09:59
S19	9	(care\$6 with address).bsum. and home and foreign and synchroniz\$6	USPAT	OR	ON	2005/03/09 09:59
S20	5	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding and synchronization and router and anchor and correspond\$5	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 11:58

## EAST Search History

S21	5	(handoff or hand-off) and (care\$6 with address) and home and foreign and binding and synchronization and router and anchor and correspond\$5	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 11:58
S22	118	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding and router	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 13:14
S23	13	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding and old adj3 router and new adj3 router	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 11:59
S24	24	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding and anchor and router	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 12:14
S25	5	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding and anchor and router and synch\$8	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 12:14
S26	32	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding and router	USPAT	OR	ON	2005/03/10 09:29
S27	59416	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding with correspondent and router	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 13:14
S28	37	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding with correspondent and router	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 14:06
S29	8	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and deleting with binding	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 14:05
S30	0	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding with correspondent and router and reply and deregister\$6 and acknowledg\$6	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 14:07
S31	17	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding with correspondent and router and reply and acknowledg\$6	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 14:09

## EAST Search History

S32	5	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding with correspondent and router and acknowledged\$6 and anchor	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 14:09
S33	265	binding with cache	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/09 15:44
S34	23	(handoff or hand-off) and mobile and (care\$6 with address) and home and foreign and binding and router and correspond\$6	USPAT	OR	ON	2005/03/10 09:29
S35	2	(handoff or hand-off) WITH START WITH TIME and (OSI or (open adj systems adj interconnection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:44
S36	4	(handoff or hand-off) WITH start\$5 WITH TIME and (OSI or (open adj systems adj interconnection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:45
S37	2	(handoff or hand-off) WITH begin\$5 WITH TIME and (OSI or (open adj systems adj interconnection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:45
S38	51	(handoff or hand-off) WITH TIME and (OSI or (open adj systems adj interconnection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:55
S39	1	(handoff or hand-off) WITH TIME with (OSI or (open adj systems adj interconnection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:45
S40	5	(handoff or hand-off) WITH TIME with layer and (OSI or (open adj systems adj interconnection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:46
S41	17	(handoff or hand-off) adj2 TIME and (OSI or (open adj systems adj interconnection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:55
S42	5	(handoff or hand-off) adj2 TIME and (OSI or (open adj systems adj interconnection)) and lower adj layer	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:46
S43	1	(handoff or hand-off) adj2 TIME and (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:55

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S44	16	(handoff or hand-off) WITH TIME and (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 13:56
S45	12	(handoff or hand-off) WITH TIME and (OSI or (open adj systems adj interconnection)) and mobile	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:06
S46	0	(handoff or hand-off) WITH TIMEstamp and (OSI or (open adj systems adj interconnection)) and mobile	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:05
S47	1	(handoff or hand-off) WITH TIME-stamp and (OSI or (open adj systems adj interconnection)) and mobile	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:06
S48	1	(handoff or hand-off) WITH TIME adj stamp and (OSI or (open adj systems adj interconnection)) and mobile	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:06
S49	14	(handoff or hand-off) WITH TIME and layer with (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:27
S50	41	(handoff or hand-off) same TIME and layer with (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:08
S51	4	(handoff or hand-off) same TIME with layer and layer with (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:09
S52	4	(handoff or hand-off) same TIME with layer and layer with (OSI or (open adj systems adj interconnection)) and time	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:12
S53	1	(handoff or hand-off) adj start adj time	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:27
S54	425	(handoff or hand-off) adj3 time	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:27
S55	3	(handoff or hand-off) adj3 TIME and layer with (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:39
S56	4	(handoff or hand-off) adj3 TIME and layer and (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:41
S57	1	(handoff or hand-off) same (start-time or (start-time)) and layer and (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:43

## EAST Search History

S58	1	(handoff or hand-off) same (start-time or (start-time)) and (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:42
S59	58	(handoff or hand-off) same \$5time and layer and (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:43
S60	21	(handoff or hand-off) same \$5time same layer and (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:46
S61	21	(handoff or hand-off) same time same layer and (OSI or (open adj systems adj interconnection))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:50
S62	10	(handoff or hand-off) with (start-time or starttime or (start adj time))	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:53
S63	0	(handoff or hand-off) with (start-time or starttime or (start adj time)) same layer	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:54
S64	2	(handoff or hand-off) with (start-time or starttime or (start adj time)) and layer	USPAT; EPO; DERWENT	OR	ON	2005/08/22 14:54
S65	1	handoff adj start adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 11:59
S66	12	handoff.ab. and start adj time and predetermined adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:00
S67	142	handoff.ab. and handoff with time and predetermined adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:04
S68	19	handoff.ab. and handoff with time and termina\$5 with predetermined adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:04
S69	1	handoff.ab. and handoff with time and discard\$5 with predetermined adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:04
S70	93	handoff.ab. and handoff with time and predetermined adj time	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:33
S71	33	handoff.ab. and handoff adj2 time and predetermined adj time	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:54

## EAST Search History

S72	0	handoff.ab. and handoff adj2 time and old with predetermined adj time	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:36
S73	0	handoff.ab. and handoff with time and old with predetermined adj time	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:36
S74	0	handoff.ab. and handoff adj2 time and old with (terminat\$6 or discard\$5) with time	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:41
S75	1	handoff.ab. and handoff with time and old with (terminat\$6 or discard\$5) with time	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:41
S76	0	handoff.ab. and notif\$7 with handoff adj2 time	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:55
S77	57	handoff.ab. and handoff adj time	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:59
S78	29	handoff.ab. and handoff adj time and predetermined and time	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/03 12:59
S79	1	router and seamless\$5 with (handing adj off or handoff or hand adj off) and (care-of adj address or careof adj address or care-of-address) and (handing adj off or handoff or hand adj off) and regist\$9 and (de-regist\$9 or deregist\$9) and old and new and (OSI or (open adj system adj interconnect) or (open adj systems adj interconnections))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 08:45
S80	6	router and seamless\$5 with (handing adj off or handoff or hand adj off) and (care-of adj address or careof adj address or care-of-address) and (handing adj off or handoff or hand adj off) and regist\$9 and (de-regist\$9 or deregist\$9) and old and new and binding	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 08:45
S81	6	router and seamless\$5 with (handing adj off or handoff or hand adj off) and (care-of adj address or careof adj address or care-of-address) and (handing adj off or handoff or hand adj off) and regist\$9 and (de-regist\$9 or deregist\$9) and old and new and binding and (base or home)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 09:51



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S82	4	router and seamless\$5 with (handing adj off or handoff or hand adj off) and (care-of adj address or careof adj address or care-of-address) and (handing adj off or handoff or hand adj off) and regist\$9 and (de-regist\$9 or deregist\$9) and old and new and binding and (base or home) and (handing adj off or handoff or hand adj off) with time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 09:56
S83	4	seamless\$5 with (handing adj off or handoff or hand adj off) and (care-of adj address or careof adj address or care-of-address) and (handing adj off or handoff or hand adj off) and regist\$9 and (de-regist\$9 or deregist\$9) and old and new and binding and (base or home) and (handing adj off or handoff or hand adj off) with time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 09:55
S84	5	router and (care-of adj address or careof adj address or care-of-address) and (handing adj off or handoff or hand adj off) and regist\$9 and (de-regist\$9 or deregist\$9) and old and new and binding and (base or home) and (handing adj off or handoff or hand adj off) with time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 10:54
S85	5	router and (care-of adj address or careof adj address or care-of-address) and (handing adj off or handoff or hand adj off) and regist\$9 and (de-regist\$9 or deregist\$9) and binding and time and (709/202,217,238,248.ccls. or 455/406,436.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 10:55
S86	5	router and (care-of or care adj "of" or care-of-address) and (handing adj off or handoff or hand adj off) and regist\$9 and (de-regist\$9 or deregist\$9) and binding and time and (709/202,217,238,248.ccls. or 455/406,436.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:15
S87	40	(709/202,217,238,248.ccls. or 455/406,436.ccls.) and (handing adj off or handoff or hand adj off) with time and (notif\$9) with (end or cancel\$7 or terminat\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:16



## EAST Search History

S88	9	(709/202,217,238,248.ccls. or 455/406,436.ccls.) and (handing adj off or handoff or hand adj off) with time and (notif\$9) with (end or cancel\$7 or terminat\$7) with time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:19
S89	42	(handing adj off or handoff or hand adj off) with time and (notif\$9) with (end or cancel\$7 or terminat\$7) with time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:19
S90	31	(handing adj off or handoff or hand adj off) with time and (notif\$9) with (end or cancel\$7 or terminat\$7) with time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:22
S91	2	(handing adj off or handoff or hand adj off) adj2 start\$5 adj2 time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:24
S92	29	(handing adj off or handoff or hand adj off) with start\$5 adj2 time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:25
S93	19	(handing adj off or handoff or hand adj off) with start\$5 adj2 time and mobile	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:31
S94	191	(handing adj off or handoff or hand adj off) with predetermined with time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:31
S95	170	mobile and (handing adj off or handoff or hand adj off) with predetermined with time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:32
S96	64	(709/202,217,238,248.ccls. or 455/406,436.ccls.) and mobile and (handing adj off or handoff or hand adj off) with predetermined with time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:08
S97	2	(709/202,217,238,248.ccls. or 455/406,436.ccls.) and mobile and (handing adj off or handoff or hand adj off) with notif\$9 with predetermined with time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:34
S98	1	mobile and (handing adj off or handoff or hand adj off) with notif\$9 with predetermined adj2 time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:34
S99	0	mobile and (handing adj off or handoff or hand adj off) with start with time and disconnect with predetermined with time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:09

## EAST Search History

S10 0	1	(handing adj off or handoff or hand adj off) with start with time and (disconnect\$5 or terminat\$5) with predetermined with time	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:10
S10 1	31	handoff.ab. and handoff adj time and predetermined and time	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/14 12:16
S10 2	0	S101 and time adj "of" with (discard\$8 or termina\$8 or disconnect\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:14
S10 3	1	(handoff or hand-off or hand adj off) adj time and old with (disconnect\$6 or terminat\$6 or discard\$5) with time	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/14 12:18
S10 4	0	(handoff or hand-off or hand adj off) and (disconnect\$6 or terminat\$6 or discard\$5) with time adj "of"	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/14 12:18